



SCALE 1" = 20'  
IRON = •

STA. 12+77.13 LINE 1  
BL STA. 18+15.09, 17.0' LT.  
1 - 12" X 8" MJ TEE (N)  
1 - 8" ANCHORED GATE VALVE ASS'Y  
10.5 L.F. 8" DI CL PIPE (N)  
VALVE BOX ELEV. = 1368.60  
2 - 8" MJ CAPS (E,W)

STA. 0+35  
1 - FIRE HYDRANT ASS'Y  
L = 6.0'  
BURY LINE ELEV. 1369.73  
VALVE BOX ELEV. = 1369.60

STA. 15+66.32 LINE 1  
BL STA. 21+04.28, 17.0' LT.  
1 - 12" X 8" MJ TEE (N)  
1 - 8" ANCHORED GATE VALVE  
11.11 L.F. 8" DI CL PIPE (N)  
VALVE BOX ELEV. = 1367.34

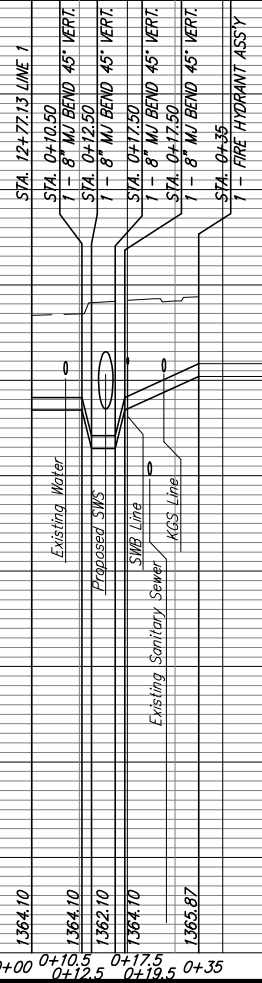
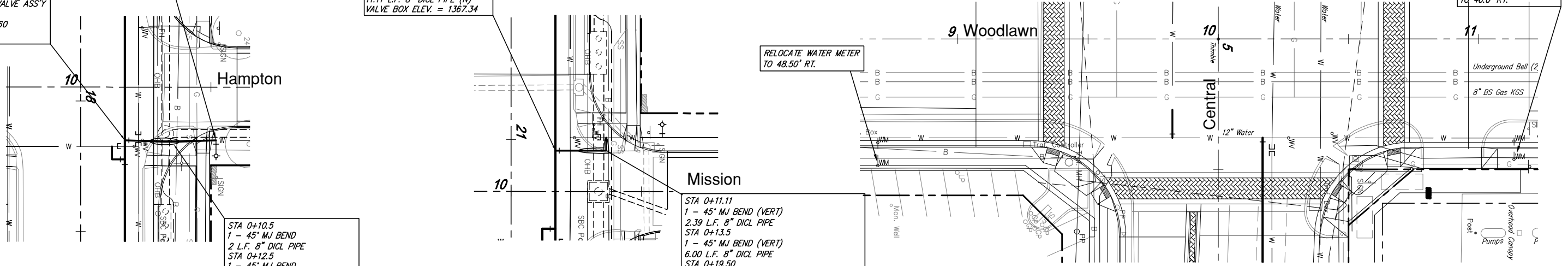
STA 0+10.5  
1 - 45° MJ BEND  
2 L.F. 8" DI CL PIPE  
STA 0+12.5  
1 - 45° MJ BEND  
5 L.F. 8" DI CL PIPE  
STA 0+17.5  
1 - 45° MJ BEND  
2 L.F. 8" DI CL PIPE  
STA 0+19.5  
1 - 45° MJ BEND  
15.5 L.F. 8" PIPE  
CONNECT TO EXISTING 8" WATER

STA 0+11.11  
1 - 45° MJ BEND (VERT)  
2.39 L.F. 8" DI CL PIPE  
STA 0+13.5  
1 - 45° MJ BEND (VERT)  
6.00 L.F. 8" DI CL PIPE  
STA 0+19.50  
1 - 90° MJ BEND (ROTATED 45° VERT.)  
1 - 45° PE X MJ BEND (VERT)  
5.00 L.F. 8" DI CL PIPE  
STA 0+24.519.5  
1 - 45° MJ BEND (VERT)  
1 - 90° PE X MJ BEND (ROTATED 45° VERT.)  
CONNECT TO EXIST WATER MAIN

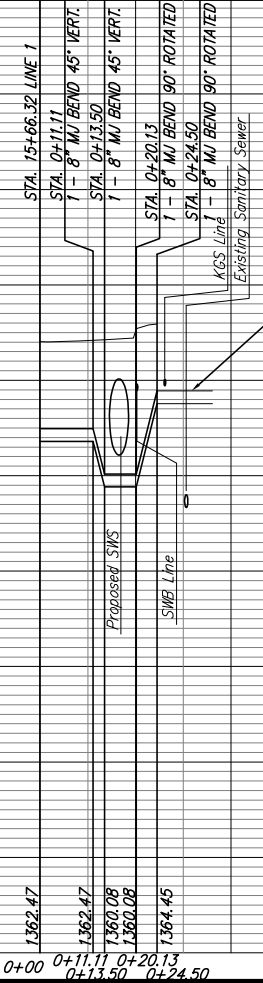
RELOCATE WATER METER TO 46.0' RT.

RELOCATE WATER METER TO 48.50' RT.

RELOCATE WATER METER TO 46.0' RT.



EXISTING WATER LINE DEPTH TO BE VERIFIED BEFORE CONSTRUCTION



EXISTING WATER LINE DEPTH TO BE VERIFIED BEFORE CONSTRUCTION

1370	PROJECT NUMBER 448-80893	DESIGN KWL	DRAWN RA	REVIEW RA
1365	DRAWING FILE water {sheet 13}	UTILITY	DATE July 11, 2006	REVIEW
1360	12" Water Main Replacement			
1355	WICHITA, KANSAS			

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